



U.S. PATENT APPLICATION NO.: 10/040,987
ATTORNEY DOCKET NO.: 03850.015001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Graham MENSA-WILMOT
Serial No.: 09/827,131
Filed : 04/05/2001
Title : DRILL BIT HAVING LARGE DIAMETER PDC CUTTERS

Art Unit : 3671
Examiner : M. C. Petravick

Assistant Commissioner for Patents
Washington, DC 20231

Attention: Official Draftsperson

LETTER TO OFFICIAL DRAFTSPERSON

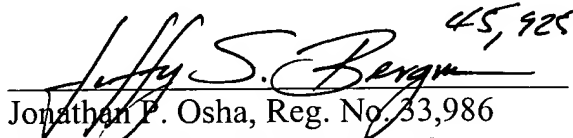
Dear Sir:

Please amend Figures 1, 2 and 3 as shown in the marked-up versions of the drawings enclosed, with changes shown in red. Substitute drawings are also submitted herewith.

Also enclosed are two new drawings, Figures 6 and 7.

Respectfully submitted,

Date: 10/2/02



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GP 3671

AMENDMENT TRANSMITTAL LETTER (Large Entity)			Docket No. 05516/088001		
Applicant(s): Graham MENSA-WILMOT, et al.					
Serial No. 09/827,131	Filing Date 4/5/2001	Examiner Meredith C. Petravick		Group Art Unit 3671	
Invention: DRILL BITS HAVING LARGE DIAMETER PDC CUTTERS					
 <u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	26 =	1 x	\$18.00	\$18.00
INDEP. CLAIMS	5 -	4 =	1 x	\$84.00	\$84.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$102.00
<div><input type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.</div> <div><input checked="" type="checkbox"/> A check in the amount of \$102.00 to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591 A duplicate copy of this sheet is enclosed.<div><input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div>					
<div> Signature Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. One Houston Center, Suite 2800 1221 McKinney St. Houston, Texas 77010</div> <div>Telephone: (713) 228-8600 Facsimile: (713) 228-8778</div>			<div>Dated: 10/02/2002</div> <div>RECEIVED OCT 08 2002 GROUP 3000</div>		
CC:					
<div>I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</div> <div>Signature of Person Mailing Correspondence</div> <div>Typed or Printed Name of Person Mailing Correspondence</div>					

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Graham MENSA-WILMOT et al.**

Docket No.

05516/088001

Serial No.

09/827,131

Filing Date

4/5/2001

Examiner

Meredith C. Petravick

Group Art Unit

3671

Invention:

A DRILL BIT HAVING LARGE DIAMETER PDC CUTTERS

I hereby certify the following correspondence:

Amendment Transmittal Letter (Large Entity)*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

10/02/2002*(Date)***Anne-Marie Santiago***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV 078789731 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.****RECEIVED****OCT 08 2002****GROUP 3500**